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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Toshihide Noazaw

Group Art Unit: Unassigned

Application No.: Unassigned

Examiner: Unassigned

Filed: Herewith

Docket No.: 12219/47

For: Image-Formation Optical System, and Imaging System

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

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5.English langinformation.	The reference(s) was/were cited in a couage version of the foreign search report				
☐ 6. reference(s)	A concise explanation of the relevance appears in the Appendix attached hereto	• • •			
matter. The waiver of sec as a patent.	The Examiner's attention is directed to 674,5 filed December 8, 2003, which is directed identification of this U.S. Patent Application as to that application now or upon in The Examiner is respectfully requested intendition in the president in the present its present that the present its present in the present its pr	ected to related technical subject ion is not to be construed as a ssuance of the present application to consider the cited application			
identification secrecy as to patent. The	This application is one of a series of relacendix, which are directed to related tech of those U.S. Patent Applications is not a those applications now or upon issuance Examiner is respectfully requested to contherein during the examination.	nical subject matter. The to be construed as a waiver of se of the present application as a			
9. The reference(s) was/were cited by or submitted to the Office in parent application No, filed, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).					
★ 10. attached her	English-language Abstracts of the non- reto.	English language references are			
		Respectfully submitted,			
Date: April 5	5, 2004	Jøhn C. Altmiller Registration No. 25,951			
1500 K Stree Washington, Telephone: (enyon & Kenyon et, N.W. D.C. 20005 (202) 220-4200 (202) 220-4201				

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	Unassigned	
INFORMATION DISCLOSURE			CLOSURE	Filing Date	Herewith	
STA	STATEMENT BY APPLICANT		First Named Inventor	Toshihide Nozawa		
				Art Unit	Unassigned	
(Use as many sheets as necessary)		Examiner Name	Unassigned			
Sheet	1	of	1	Attorney Docket Number	12219/47	1

U.S. PATENT DOCUMENTS					
Examiner Cite no.1	Cita	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS						
	Cite	Foreign Patent Document	n Patent Document		Pages, Columns, Lines, Where Relevant	
	No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶
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Examiner	Date	
Signature	Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.